Message

From: Huggins, Richard [Huggins.Richard@epa.gov]

Sent: 10/27/2020 2:31:04 PM

To: Hillyer, Kirsten [hillyer.kirsten@epa.gov]; Anderson, Lydia [Anderson.Lydia@epa.gov]; Behan, Frank

[Behan.Frank@epa.gov]; Dufficy, Craig [Dufficy.Craig@epa.gov]; Schumacher, Jessica

[Schumacher.Jessica@epa.gov]; Carrell, Anthony [Carrell.Anthony@epa.gov]; Miller, Jesse M.

[Miller.Jesse@epa.gov]; Celeste, Laurel [celeste.laurel@epa.gov]

Subject: FW: [EXTERNAL MAIL] RE: Pre-Application Meeting: Minnesota Power's Boswell Energy Center

Attachments: Boswell Energy Center EPA CCR Presentation 10-28-2020.pdf; Executive Summary - Boswell NADCD.pdf

If anyone has comments on these materials feel free to reply all to this email chain.

Richard Huggins Jr., Chief

Energy Recovery and Waste Disposal Branch Office of Resource Conservation and Recovery U.S. Environmental Protection Agency

5. J. 700 000 0047 :D' E74 045

Desk: 703-308-0017 iPhone: 571-345-6855

From: Kurt Anderson (MP) <kanderson@mnpower.com>

Sent: Monday, October 26, 2020 12:29 PM

To: Huggins, Richard < Huggins. Richard@epa.gov>

Cc: Celeste, Laurel <celeste.laurel@epa.gov>; Behan, Frank <Behan.Frank@epa.gov>; Hillyer, Kirsten

; Anderson, Lydia ; Mooney, Susan ; Mooney, Susan <a href=

Schumacher, Jessica <Schumacher.Jessica@epa.gov>; Crystal Tokarczyk (MP) <ctokarczyk@mnpower.com>

Subject: RE: [EXTERNAL MAIL] RE: Pre-Application Meeting: Minnesota Power's Boswell Energy Center

Good morning all. Attached please find pdfs of the PowerPoint and the draft executive summary of MP's Part A variance application, along with the Table of Contents. We're looking forward to our conversation on Wednesday and hope this overview material is helpful; we certainly have more information available if it would be helpful for you. Just let me know — thanks!

Kurt

Kurt Anderson

Director, Environmental & Land Management Minnesota Power 30 West Superior Street, Duluth MN 55802 218-343-0178 (mobile) 218-355-3322 (office)

From: Huggins, Richard [mailto:Huggins.Richard@epa.gov]

Sent: Monday, October 26, 2020 7:31 AM

To: Kurt Anderson (MP) <kanderson@mnpower.com>

Cc: Celeste, Laurel < celeste.laurel@epa.gov>; Behan, Frank < Behan.Frank@epa.gov>; Hillyer, Kirsten

<hillyer.kirsten@epa.gov>; Anderson, Lydia <Anderson.Lydia@epa.gov>; Mooney, Susan <mooney.susan@epa.gov>;

Schumacher, Jessica < Schumacher, Jessica@epa.gov>; Crystal Tokarczyk (MP) < ctokarczyk@mnpower.com>

Subject: RE: [EXTERNAL MAIL] RE: Pre-Application Meeting: Minnesota Power's Boswell Energy Center

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No worries Kurt, thanks for letting us know. That will still provide sufficient time for us to review.

Richard Huggins Jr., Chief

Energy Recovery and Waste Disposal Branch Office of Resource Conservation and Recovery U.S. Environmental Protection Agency

Desk: 703-308-0017 iPhone: 571-345-6855

From: Kurt Anderson (MP) < kanderson@mnpower.com >

Sent: Friday, October 23, 2020 1:26 PM

To: Huggins, Richard < Huggins. Richard@epa.gov>

Cc: Celeste, Laurel < celeste.laurel@epa.gov>; Behan, Frank < Behan.Frank@epa.gov>; Hillyer, Kirsten

>; Anderson, Lydia >; Mooney, Susan mooney.susan@epa.gov>; >; Mooney, Susan mooney.susan@epa.gov>;

Schumacher, Jessica < Schumacher, Jessica@epa.gov>; Crystal Tokarczyk (MP) < ctokarczyk@mnpower.com>

Subject: RE: [EXTERNAL MAIL] RE: Pre-Application Meeting: Minnesota Power's Boswell Energy Center

Richard,

My apologies, but due to some unanticipated workload issues, the pre-meeting information will not be available to send out until Monday (no later than noon). I hope that is sufficient for EPA review prior to our meeting.

Thanks,

Kurt

From: Kurt Anderson (MP)

Sent: Tuesday, October 6, 2020 4:47 PM

To: 'Huggins, Richard' < Huggins. Richard@epa.gov>

Cc: Celeste, Laurel <celeste.laurel@epa.gov>; Behan, Frank <Behan.Frank@epa.gov>; Hillyer, Kirsten

hillyer.kirsten@epa.gov">hillyer.kirsten@epa.gov; Anderson, Lydia hillyer.kirsten@epa.gov; Mooney, Susan mooney.susan@epa.gov;

Schumacher, Jessica <<u>Schumacher.Jessica@epa.gov</u>>; Crystal Tokarczyk (MP) <<u>ctokarczyk@mnpower.com</u>>

Subject: RE: [EXTERNAL MAIL] RE: Pre-Application Meeting: Minnesota Power's Boswell Energy Center

Thank you, Richard.

Let's plan for 3 pm Eastern on Wednesday, October 28th. Attendees from MP will be myself and Crystal Tokarczyk, MP's Air & Water Quality Manager. I will send a WebEx meeting invite to this group for that time.

The pre-meeting information will be submitted to you no later than Friday, October 23rd. If you need additional time to review the material, we can make that happen.

Thanks again for your willingness to meet with us on this issue.

Kurt

Kurt Anderson

Director, Environmental & Land Management Minnesota Power

30 West Superior Street, Duluth MN 55802 218-343-0178 (mobile) 218-355-3322 (office)

From: Huggins, Richard [mailto:Huggins.Richard@epa.gov]

Sent: Tuesday, October 6, 2020 3:06 PM

To: Kurt Anderson (MP) < kanderson@mnpower.com>

Cc: Celeste, Laurel <celeste.laurel@epa.gov>; Behan, Frank <Behan.Frank@epa.gov>; Hillyer, Kirsten

<hillyer.kirsten@epa.gov>; Anderson, Lydia <Anderson.Lydia@epa.gov>; Mooney, Susan <mooney.susan@epa.gov>;

Schumacher, Jessica < Schumacher, Jessica@epa.gov>

Subject: [EXTERNAL MAIL] RE: Pre-Application Meeting: Minnesota Power's Boswell Energy Center

[External Email] → PROCEED WITH CAUTION

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Good afternoon Mr. Anderson,

EPA is available for a meeting at the following times:

- 1 pm 5 pm EST Monday October 26
- 1 pm 5 pm EST Tuesday October 27
- 1 pm 2 pm and 3 pm to 5 pm EST Wednesday October 28

The information you will provide ahead and your discussion topics sounds appropriate and we appreciate that you will send materials in advance of the meeting. If we have any questions based on the materials, we will do our best to let you know in advance of the meeting.

Finally, please let me know which hour time slot works best for you and your other attendees.

Have a good day, Richard

Richard Huggins Jr., Chief

Energy Recovery and Waste Disposal Branch Office of Resource Conservation and Recovery U.S. Environmental Protection Agency

Desk: 703-308-0017 iPhone: 571-345-6855

From: Kurt Anderson (MP) <kanderson@mnpower.com>

Sent: Wednesday, September 30, 2020 6:21 PM **To:** Huggins, Richard < <u>Huggins.Richard@epa.gov</u>>

Subject: Pre-Application Meeting: Minnesota Power's Boswell Energy Center

Dear Mr. Huggins,

I would like to request a meeting with EPA staff to discuss MP's No Alternative Closure Demonstration for the Boswell Energy Center. We are proposing to have this meeting the week of October 26-30th and anticipate needing one hour of your time.

The intent of our meeting is to review key elements of the submittal and ensure the proposed information is sufficient for EPA review. Our intent is to provide EPA with clear, concise application that meets all requirements of the Part A

rulemaking, and we feel going over the key elements with EPA prior to submittal will be time well spent for both MP and EPA. In advance of this meeting, MP will provide an executive summary, a PowerPoint visually showing the impoundments and proposed multi-technology options we are planning to deploy, timelines we've chosen for uncertain permitting timeframes, and our proposed overall schedule for ceasing receipt of CCR at the two impoundments. Other information can and will be prepared at your request. MP attendees and our roles will also be sent in advance to ensure we make the most of our one-hour timeslot.

We can also meet the following week if that is better for EPA staff. Meeting earlier is an option, too; however, we feel late October is the date in which we will have completed multiple internal and external reviews and will be close to a finished product.

Please let me know if meeting in the October 26-30th timeframe is doable, and if so, days and times most convenient for you and your staff. I will then coordinate a WebEx for a 1-hour timeslot.

Thanks,

Kurt

Kurt Anderson

Director, Environmental & Land Management Minnesota Power 30 West Superior Street, Duluth MN 55802 218-343-0178 (mobile) 218-355-3322 (office)